

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1571	plasma with x\$1ray with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L2	13397	hollow with cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L3	120	L1 and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L4	92	"EUV" and L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L5	428	plasma adj x\$1ray adj source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10

L6	5998	hollow adj cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L7	13	L5 and L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L8	27	("2003/0006383").URPN.	USPAT	OR	ON	2010/01/12 12:10
L9	46	L4 not (L7 or L8)	USPAT	OR	ON	2010/01/12 12:10
L10	0	diaphragm and L9	USPAT	OR	ON	2010/01/12 12:10
L11	0	diaphragm and L1 and L2	USPAT	OR	ON	2010/01/12 12:10
L12	0	diaphragm and L1	USPAT	OR	ON	2010/01/12 12:10
L13	7525	((378/119,122,136,210) or (250/423R,425,426,493,1,503,1,504R,504H)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/12 12:10
L14	2927	((313/231,31) or (315/111,21,111,31,111,41,111,51,111,61,111,71)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/12 12:10

L15	76821	plasma with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L16	2950	(L13 or L14) and L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L17	387	L2 and L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L18	7	diaphragm and L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L20	45	spacer and L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L24	4674	(gas with pressure with (differential wor pump)) with (diaphragm or separator or disc or member)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/12 12:10
L25	522	plasma adj (x\$1ray or "EUV") adj source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10

L26	1	L24 and L25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L27	3077	plasma with (x\$1ray or "EUV") with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L28	14	L24 and L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L29	4668	(gas with pressure with (differential or pump)) with (diaphragm or separator or disc or member)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/12 12:10
L30	35	(gas with pressure with (differential or pump)) with (diaphragm or separator or disc or member) with cathode with anode	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/12 12:10
L32	43	((gas or pressure) with (differential or pump)) with (diaphragm or separator or disc or member) and (L13 or L14)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/12 12:10
L33	661	((gas or pressure) with (differential or pump)) with between with cathode with anode	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/12 12:10
L34	1	L27 and L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 12:10
L35	14	((((gas or pressure) with (differential or pump)) with between with cathode with anode) and (L13 or L14)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/12 12:10

L36	21	(13 or 14) and (neff.in. or bergmann.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/01/12 12:15
L37	2	("7397190").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2010/01/12 12:22

1/12/2010 12:23:29 PM

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